



Douglas A. Ducey
Governor

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY



Misael Cabrera
Director

DEC 11 2015

Mr. Jared Blumenfeld, Regional Administrator
U.S. Environmental Protection Agency, Region IX
Mail Code ORA-1
75 Hawthorne Street
San Francisco, CA 94105

RE: Arizona Infrastructure State Implementation Plan for the 2012 PM_{2.5} National Ambient Air Quality Standards.

Dear Mr. Blumenfeld:

Consistent with the provisions of Arizona Revised Statutes Sections 49-104, 49-106, 49-404, 49-406, and 49-425, and Code of Federal Regulations (CFR) Title 40, Sections 51.102 through 51.104, the Arizona Department of Environmental Quality (ADEQ) hereby adopts and submits to the U.S. Environmental Protection Agency (EPA) the *Arizona Infrastructure State Implementation Plan for the 2012 PM_{2.5} National Ambient Air Quality Standards* as a revision to the Arizona State Implementation Plan (SIP).

Clean Air Act (CAA) Section 110(a)(1) requires states to submit SIPs within three years following the promulgation of new or revised National Ambient Air Quality Standards (NAAQS) to provide for implementation, maintenance, and enforcement of such standards. Each of these SIPs must address certain basic elements or the "infrastructure" of its air quality management programs under CAA section 110(a)(2), including provisions for monitoring emissions inventories and modeling designed to assure attainment and maintenance of the NAAQS.

EPA promulgated revised NAAQS for PM_{2.5}, effective December 14, 2012 (78 FR 3086), which requires states to submit Section 110(a)(2) SIPs by December 14, 2015. This SIP revision demonstrates that Arizona state and local air quality management programs meet the basic program elements required under CAA sections 110(a)(1) and (2) for implementing the 2012 PM_{2.5} NAAQS.

ADEQ requests that EPA approve this revision to the Arizona SIP. This submittal contains a SIP Completeness Checklist per 40 CFR 51 Appendix V. Enclosure 1 contains the authorizing statutes mentioned above. Enclosure 2 contains the public comment and hearing documentation. This revision was submitted via EPA's eSIP system within its Central Data Exchange (CDX).

With this submission, ADEQ requests that EPA reviews and approves where applicable this submittal into the Arizona SIP. If you have any questions, please contact Eric Massey, Director, Air Quality Division, at (602) 771-2308.

Sincerely,

A handwritten signature in black ink, appearing to read "Eric Massey", written over a horizontal line.

Eric Massey
Director, Air Quality Division

Enclosures (2)

cc: Colleen McKaughan, EPA Region IX